UTILITY PATENT APPLICATION Attorney Docket No. **SO-0027 US NA** TRANSMITTAL (For new nonprovisional applications under 37 CFR 1.53(b)) First Named Inventor or Application Identifier Hari Babu Sunkara

"EXPRESS MAIL CERTIFICATE"							
"EXPRESS MAIL" MAILING LABEL NUMBER EJ 22990908 US DATE OF DEPOSIT: August 5, 2003 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10							
on the date indicated above and is addressed to Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.							
NAME OF PERSON MAILING PAPER OR FEE							
(TYPE OR PRINT) Jeannette Y. Rayfield SIGNATURE SIGN - Lundy Cundud							
APPLICATION ELEMENTS	9. The Title of the Invention:						
See MPEP chapter 600 concerning utility patent application contents.	HYDROGENATION OF						
	POLYTRIMETHYLENE ETHER GLYCOL						
1. ☑ The Commissioner is hereby authorized to charge indicated fees	10. Nucleotide and/or Amino Acid Sequence Submission						
and credit any overpayments to Deposit Account No. 04-1928.	a. Computer Readable Copy						
☑ General Authorization to charge any and all fees under 37	b. Paper Copy (identical to computer copy)						
CFR 1.16 or 1.17, including petitions for extensions of time,	c. Statement verifying identity of above copies						
relating to this application. (37 CFR 1.136(a)(3))	d. Use the identical computer-readable form filed						
(Submit an original, and a duplicate for fee processing)	in Application No, filed						
2. A Check in the Amount of \$ is enclosed	as the computer-readable						
☐ The Commissioner is hereby authorized to charge any	form for the instant application. (37 CFR						
additional fees required and credit any overpayment to	1.821(e))						
Deposit Account <u>04-1928.</u>							
3. \(\text{\subset} \) The total fee is calculated as shown below:	ACCOMPANYING APPLICATION PARTS						
Basic Filing fee \$ 750.00	11. a. Information Disclosure Statement (IDS)						
Total Claims 42 - 20 = 22 x \$18 \$396.00	b. PTO-1449						
1 1 1 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	c. Copies of all IDS Citations						
Division Deposit Claim account	4. G 44, 2						
TOTAL FILING FEE	12. Assignment Papers (cover sheet & document(s))						
Reduction by 50% for filing by Small Entity							
Cancel in this application original claims to of the prior	13. Prior Application is Assigned to:						
application before calculating the filing fee.	E.I. du Pont de Nemours and Company						
Charge \$ to the above indicated Deposit Account.	(for continuation/divisional with Box 20a completed						
4. Specification excluding Drawings [Total Pages] 23	14. Preliminary Amendment						
5. Drawing(s) (35 USC 113) [Total Sheets]	15. Return Receipt Postcard (MPEP 503)						
J. Diawing(s) (33 GSC 113) [Total Sheets]	(Should be specifically itemized)						
6. Declaration and Power of Attorney [Total Pages] 7	16. Certified Copy of Priority Document(s)						
a. Newly executed (original or copy)	(if foreign priority is claimed)						
b. Copy from a prior application (37 CFR 1.63(d))	_						
(for continuation/divisional with Box 19a completed)	17. Transfer all references cited by Applicants or by the						
c. Unsigned Declaration	Examiner from the parent Application Serial No.						
[Note Box 6 below]	filed. A PTO-1449 listing the references is enclosed.						
i. DELETION OF INVENTOR(S)							
Signed statement attached deleting inventor(s) named in the	10 The A. Chaire Court Frainc States						
prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	18. Applicant Claims Small Entity Status						
7. Application Data Sheet 37 CFR 1.76	19. Other :						
7. ☑ Application Data Sheet 37 CFR 1.76	19. Culci .						
8. Incorporation By Reference (useable if Box 6b is checked)							
The entire disclosure of the prior application, from which a copy of	the oath or declaration is supplied under Box 6b, is considered as						
being part of the disclosure of the accompanying application and is							
20. Priority Information, check appropriate box and supply the requisite info	ormation						
a The accompanying application is a Continuation	Divisional Continuation-in-part (CIP)						
Of prior application i	No: filed .						
Examiner: Group/Art:							
	22. RESPECTFULLY SUBMITTED,						
Customer Number: 23906	11 11						
	Signature / / / /						
E.I. du Pont de Nemours and Company	Name Steven H. Markowitz						
	Date /						
	August 5, 2003						
Telephone (302) 984-6139 Fax (302) 658-1192	Registration 27,095						

20. Pr	riority Information, check ap	opropriate b	ox and supply the requisite i	nformation	
a Th	he accompanying application	is a	Continuation	☐ Divisional	Continuation-in-part (CIP)
			Of prior application	No: filed .	1 .
			Examiner:	Group/Art: _	
	_				
21. CORI	RESPONDENCE ADDRE	ESS		22. RESPECTI	FULLY SUBMITTED,
\boxtimes	Customer Number: 23	<u> 3906 </u>		Signature /	11 M
Address	E.I. du Pont de Nemours	and Com	pany	Name	Steven H. Markowitz
				Date	August 5, 2003
Telephone	(302) 984-6139	Fax	(302) 658-1192	Registration No.	27,095
				· -	

23.	The Power of Attorney in the Prior Application includes:					
}		Attorney	Registration No.			
	and address future correspondence to sai	me as indicated in Box 21				
The in	evention was made by an agency of the U.S.	Government or under a c	ontract with an agency of the U. S. Government.			
⊠ No						
11 1 7	es, the name of the U.S. Government agency	and the Government con	tract number are:			

(preferred arrangement of specification set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TO ANOMITTAL		Complete if Known				
FEE TRANSMITTAL	Application Number	Unknown				
for FY 2003	Filing Date	August 5, 2003				
	First Named Inventor	Hari Babu Sunkara				
Patent fees are subject to annual revision.	Examiner Name	Unknown				
☐ Applicant Claims small entity status. See 37 CFR 1.27	Group / Art Unit	Unknown				
TOTAL AMOUNT OF PAYMENT (\$) 1146.00	Attorney Docket No.	SQ-0027 US NA	/			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None			3. ADDITIONAL FEES					
⊠ •				Entity	Small	Entity		
Deposit Account:			Fee Code	Fee	Fee Code	Fee	Fee Description	Fee Paid
Deposit			1051	(\$) 130	2051	(\$) 65	Surcharge – late filing fee or oath	raid
Account Number 04-1928			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit		7 I	1053	130	1053	130	Non-English specification	
Account E. I. du P	ont de Nemours and Company	'	1812	2,520	1812	2,520	For filing a request for reexamination	
The Commissioner is authorize	d to: (check all that apply)	-	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below	Credit any overpayment	;	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
= • •	v, except for the filing fee to the		1251	110	2251	55	Extension for reply within first month	
above-identified deposit acco			1252	410	2252	205	Extension for reply within second month	
	CALCULATION		1253	930	2253	465	Extension for reply within third month	
	CALCOLATION		1254	1,450	2254	725	Extension for reply within fourth month	
BASIC FILING FEE			1255	1,970	2255	985	Extension for reply within fifth month	
Large Entity Small Entity	_		1401	320	2401	160	Notice of Appeal	
Fee Fee Fee Code (\$)	Fee Description Fee Paid		1402	320	2402	160	Filing a brief in support of an appeal	
***		<u>'</u>	1403	280	2403	140	Request for oral hearing	
1001 750 2001 375 1002 330 2002 165	Utility filing fee 750.00 Design filing fee	_	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1003 520 2003 260	Plant filing fee		1452	110	2452	55	Petition to revive – unavoidable	
1004 750 2004 375	Reissue filing fee		1453	1,300	2453	650	Petition to revive – unintentional	
1005 160 2005 80	Provisional filling fee		1501	1,300	2501	650	Utility issue fee (or reissue)	
			1502	470	2502	235	Design issue fee	
	SUBTOTAL (1) (\$) 750.00		1503	630	2503	315	Plant issue fee	
			1460	130	1460	130	Petitions to the Commissioner	
2. EXTRA CLAIM FEES	Extra Fee from Fe		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Total Claims 42 -20**	Claims below Pa	id	1806	180	1806	180	Submission of Information Disclosure Strnt	
Independent	= 0 x 84 = 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Claims 3 -3** Multiple			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Dependent Small Ent	X 280 = 0		1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
Fee Fee Fee I	Fee Fee Description		1801	750	2801	375	Request for Continued Examination (RCE)	
	(\$)		1802	900	1802	900	Request for expedited examination of a	\vdash
1202 18 2202	9 Claims in excess of 20	_					design application	
	42 Independent claims in excess o				•			
1203 280 2203	140 Multiple dependent claim, if not		Other	fee (spec	ify)			
1204 84 2204	** Reissue independent claims original patent	ver						
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent								
	SUBTOTAL (2) (\$) 396.00	\neg $^{!}$						
**or number previously paid, if greater, For Reissues, see above			*Reduc	ed by Ba	isic Filin	g Fee Pa	id SUBTOTAL (3) (\$) 0	

SUBMITTED BY	101	Complete (if applicable)						
Name (Print/Type)	Steven W. Markowitz	Registration No. Attorney/Agent) 27,095	Telephone	(302) 984-6139				
Signature	VM J		Date	August 5, 2003				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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on August 5, 2003

Date

JEANNETTE Y. RAYFIELD

Type or printed name of person signing Certificate

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submitted paper.

HYDROGENATION OF POLYTRIMETHYLENE ETHER GLYCOL

Application No.: Unknown Filing Date: August 5, 2003

First Named Inventor: Hari Babu Sunkara

Group Art Unit: Unknown Examiner: Unknown

Attorney Docket: SO-0027 US NA

Application – 23 pages Application Data Sheet

Declaration/Power of Attorney (not executed)

Fee Transmittal

Authorization to charge Deposit Account 04-1928

Postcards